FORM PT (REV. 1-2		FFICE ATTORNEY'S DOCKET NUMBER 450100-05032					
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371							
	NATIONAL APPLICATION NO. INTERNATIONAL FILING DA	TE PRIORITY DOCUMENT NO. 2003-100357					
	PCT/JP2004/004717 March 31, 2004	PRIORITY DATE CLAIMED April 3, 2003					
TITLE OF INVENTION RECORDING APPARATUS AND METHOD							
APPLICANTS FOR DO/EO/US Mitsutoshi SHINKAI, Hideki ANDO, Fumiaki HENMI, Takao SUZUKI, Hisao TANAKA, Hirofumi MURAKAMI, Kenji HYODO							
Applicants herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1.							
2. 🔲	☐ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3. A This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. 🔲	The US has been elected.						
5. 🛛	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	 a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 						
6. 🛛	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
9	 a.						
7. 🛛	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	 a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 						
8.	A English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11	to 20 below concern document(s) or information included:						
11. 🛛	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. 🛛	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. 🔲	A preliminary amendment.	EXPRESS MAIL					
14. 🔲	An Application Datasheet under 37 CFR 1.76.	Mailing Label Number: EV206809278US					
15.	A substitute specification.	Date of Deposit: December 2, 2004					
16.	A power of attorney and/or change of address letter.	I hereby certify that this paper or fee is being deposited					
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR $1.821-1.825$.	"Express Mail Post Office to Addressee" Service under 37					
18.	A second copy of the published international application under 35 U.S.C. 154(d)(4).	CFR 1.10 on the date indicated above and is addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.					
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).	(Typed or printed name of person mailing paper or fee)					
20.	Other items or information:	(1 yped or printed name of person mailing paper of fee)					
PCT/ISA/210, 22 SHEETS OF DRAWINGS, CLAIM OF PRIORITY, REFERENCES FOR IDS, I PAGE ABSTRACT, PCT REQUEST (Signature of person mailing paper or fee)							

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U.S. APPLICATION NO.	U.S. APPLICATION YOU THE WINDSHEET OF THE BOOK OF THE PROPERTY			ATTORNEY'S DOCKET NO. 450100-05032			
21. The following					CALCULATIONS PTO USE ONLY		
BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2) paid to USPTO and International Search Report not prepared by the EPO or JPO\$1,110.00							
International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$950.00							
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO\$790.00						. «	
International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)\$750.00							
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)\$100.00						1	
ENTER APPROPI				\$950.00)		
Surcharge of \$130.00 for from the earliest claime			☐ 20 ☐ 30 months				
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE				
Total Claims	13 - 20 =	0	x \$18.00/\$ 9.00	\$0.00			
Independent Claims	2 - 3 =	0	x \$88.00/\$44.00	\$0.00			
MULTIPLE DEPEND	ENT CLAIM(S) (if a	pplicable)	+ \$300.00/\$150.00				
	TOTA	L OF ABOVE CA	LCULATIONS =	\$950.00	1		
Applicant claims sn reduced by ½.	nall entity status. See 3	37 C.F.R. 1.27. The fee	s indicated above are				
			SUBTOTAL =	\$950.00	<u> </u>		
Processing fee of \$130. months from the earlies	00 for furnishing the Ent claimed priority date	(37 CFR 1.492(f)).					
Fee for recording the en	aclosed assignments (3°		ATIONAL FEE =	\$950.00)		
accompanied by an app		7 CFR 3.28, 3.31). \$40.	00 per property +	\$40.00			
		TOTAL FE	ES ENCLOSED =	\$990.00			
					to be efunded:	\$	
				С	harged:	\$	
a. 🛮 Checks in the ar	mount of <u>\$950.00 and</u>	\$40.00 to cover the abo	ve fees is enclosed.				
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0320. A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
SEND ALL CORRESPONDENCE TO:							
William S. Frommer, Esq. Frommer Lawrence & Haug LLP							
745 Fifth Avenue New York, New York 10151 NAME							
NAME							
Dated: December 2, 2004 25,506 REGISTRATION NUMBER							

DT12 Rec'd PCT/PTO 0 2 DEC 2004

FLH Ref. No.: 450100-05032

New Patent Application filed December 2, 2004 entitled:

RECORDING APPARATUS AND METHOD

Corresponding to PCT Application No. PCT/JP2004/004717

Filed March 31, 2004

"Express Mail" mailing label number	EV206809278US				
Date of Deposit	December 2, 2004				
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I hereby certify that this paper or fee, and a patent application and accompanying papers, are					
being deposited with the United States Postal Service "Express Mail Post Office to Addressee"					
service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner					
for Patents, Mail Stop PCT, P.O. Box 1450, Alexandria, VA 22313-1450.					
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(Signature of person mailing paper or fee)					